	Application No.	Applicant(s)		
	10/829,323	STILER		
Notice of Allowability	Examiner	Art Unit		
	TAN Q. NGUYEN	3661		
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm IGHTS. This application is	n this application. If not included unication will be mailed in due co	urse. <b>THIS</b>	
1. This communication is responsive to <u>04/22/2004</u> .				
2. The allowed claim(s) is/are <u>1-20</u> .		·		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority do</li> <li>International Bureau (PCT Rule 17:2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application	on <b>N</b> o	n from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file IENT of this application.	e a reply complying with the requi	rements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or NOT r declaration is deficient.	TICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) Including changes required by the Notice of Draftspers		w ( PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date				
<ul><li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li></ul>	s Amendment / Comment o	r in the Office action of	·	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on t he header according to 37 Cl	the drawings in the front (not the baFR 1.121(d).	ick) of	
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Not OLOGICAL MATERIAL.	e the	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	E D Nation of the	formed Detect Anglication		
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		nformal Patent Application ummary (PTO-413),	ė	
	Paper No.	/Mail Date		
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 04/22/04; 09/02/04</li> </ol>	7. ∐ Examiner's	Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	8. ☑ Examiner's Statement of Reasons for Allowance		
	9. ☐ Other	TAN Q. NGUYEN	Uy	



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CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.
10/829,323				
				EXAMINER
			ART UNIT	PAPER
			AKTOKIT	20061209

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner for Patents** 

TAN Q NGUYEN Primary Examiner

Art Unit: 3661

Application/Control Number: 10/829,323

Art Unit: 3661

**EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE** 

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This communication is an Examiner's reasons for allowance in response to 1. application filed on April 22, 2004, assigned serial 10/829,323 and titled "METHOD AND ARRANGEMENT FOR DETECTING A DRIVING STATE".

- 2. The following is the Examiner's statement of reasons for the indication of allowable subject matter:
- a. After carefully reviewing the application in light of the prior art of record, the amended claims and additional search of all the possible areas relevant to the present application, a set of related prior art references has been found, but those prior art references are not deemed strong to make the application unpatentable. Thus, it is found that the application is now in condition for allowance.
- b. Although the prior art disclose several claimed limitations, none of the references teaches a method and an arrangement for detecting a driving state from a plurality of driving states stored in accordance with the degree of danger thereof and comprising at least the steps of allocating at least one test criterion for at least one driving parameter of a plurality of driving parameters to each of the driving states. detecting at least one of the driving parameters, and based on the detected driving parameter, testing to determine if one of the driving states from the plurality of driving states is present by testing in a time sequence starting with the most dangerous of the driving states by evaluating the test criterion corresponding thereto (claims 1, 11 and 12). Also, neither references teaches that the plurality of driving states includes a first driving state with a tilt tendency during a dynamic maneuver, a second driving state with a tilt tendency during a quasi-static drive in a curve, and a third driving state during travel along a slope or at standstill on a slope (claims 2 and 3).

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- c. Claims 1-20 are allowable over the prior art of record.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Tan Nguyen, whose telephone number is (571) 272-6966. The examiner can normally be reached on Monday-Thursday from 5:30 AM-4:00 PM

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Black, can be reached on (571) 272-6956.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to the Central Fax: (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/tqn December 9, 2006 TAN Q. NGUYEN
Primary Examiner

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